AEE/T.D.S.D/S&E/130/20-21
dt.05.12.2020

Original / Duplicate / Triplicate

CONTRACT CERTIFICATE

QM/F 33(B)

Bill No 2nd and FINAL (For Other Works) Date.....
DASARAHALLI DIVISION
Bill Received No 179 Dated-3/2/2021. Cash Book Voucher No T. DASARAHALLI DIVISION
Scheduled Docket No dated----------
Account : P-1878 18per (BHAGYAJYOTHI,SOORU/NEERU YOJANE AND GENERAL)(54 LAKHS/NEW WARDS) Head of
Est cost: Rs **100.00 Lakhs**

Name of work (as per sanctioned estimate) **Job Code No:-014-19-000005**

CONTRUCTION OF DRAIN AND CONCRETE WORK AT KAREKALLU AND BAGALAGUNTE OLD VILLAGE SURROUNDING IN WARD NO 14 BAGALAGUNTE

Name of Contractor:-M/S TECHNICAL MANAGER(WEST),K.R.I.D.L, NO280,59TH CROSS,17TH MAIN ROAD,3RD Y BLOCK RAJAJI NAGARA, BANGALORE560010.

Reference to Work order No:EE/DD/WO/365/19-20 **Date-27-02-2019**

Certified that the measurements were taken by me on 05.12.2020 ....and recorded in Pages 346940 - 943 of measurement Book No 3470/18-19 and that the work is satisfactorily executed.

Contractor.

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Officer in charge of work.

Certified that the measurements were taken by me on 5/12 .....and found correct. The work is satisfactorily executed. Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate usage on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub Division Officer

If Memorandum of payment

1) Total value of work done or supplies made as per account within. 1st and Part Bill → 4444503 = ω
2) Deduct amount to be held in reserve being-------- percent Rs..... 2nd and Finall Bill → 5538413 = ω
3) -do- Balance 5537462
4) Deduct payments :
a) Amount of previous payment as in the office cash book vouched No----------Dated----------S.D.No----------
b) Payments cost store or other materials supplied.
Now made recovery of amount creditable to this / other work
Amount paid on this bill cheque / cash
5) Balance being unpaid value of work done held in reserve
6) Deduct cash advance made on the office cash Book Voucher No---------- dated ----------less adjustments
7) Net amount due to or from contractor
Unadjusted items
8) Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied

IT → 110768 = ω
LWC → 55384 = ω
CBF → 5538 = ω
ROY → 106783 = ω
CGST → 49450 = ω
SGST → 49450 = ω
FSD → 276921 = ω
Fine → 23500 = ω
(-) 6777794 = ω
4859668

Net Amount → 4860619 = ω

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Contractor's Signature.

Received Rs. (in words)
by cash and by adjustment of payment as per memorandum.
Witnesses : 1.
2

Dated

EXECUTIVE ENGINEER-4
KRIDL, BBMP DIVISON
BENGALURU-560 010

Signature of contractor

Paid by me by cheque No Dated
Cash Rs Dated

Initials of officer making payment

(For office use) 5537462

Audited and admitted for Rs. 5538413 = ω
Passed by Cheque for Rs. 4860619 = ω
(Forty eight lakh sixty thousand six hundred nineteen only)
by adjustment 6777794 = ω

Executive Engineer.

Exe. Engineer
B.B.M.P. Dasarahalli Division

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		Unit	Previous Measurement		Present Measurement			Total Up-to date		Remarks
			Qty.	Cost	Qty	Rate	Cost	Qty	Cost	
1	Scarifying existing stone metal layer upto 75mm thick along with thin bituminous surface, picking up scarified materials and stacking of old serviceable materials with lead of 100mtr, sequential spreading of the salvaged aggregates with fresh aggregates on prepared base and consolidating as per water bound macadam specifications including cost of all labour, HOM of machineries complete as per specifications specifications	Cum	203.98	27190.14	56.315	133.56	7521.00	56.315	34711.14	
2	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications complete as per specifications	Cum	221.76	30558.53	403.683	137.80	55627.00	403.683	86185.53	
3	Providing, laying, spreading and compacting graded stone aggregates to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base / base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. Specification No. 406 with all leads and lifts etc., complete as per the direction of Engineer-in-charge of the work.	Cum	99.85	199827.81	99.432	2001.28	198990.00	99.432	398817.81	
4	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180 kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	Cum	122.96	664982.44	280.045	5408.12	1514517.00	280.045	2179499.44	
5	Providing laying plain/reinforced cement concrete for Box Drain walls of thickness 10cm to 20cm including centering, shuttering for work etc., complete as per approved drawing and design MORTH specification No.1500, 1700, 2200 PCC M20 Grade upto 0.75m height using concrete mixture including cost of materials,labour,HOM Complete as per specification	Cum	127.56	901874.71	115.768	7070.20	818499.00	115.768	1720373.71	
6	Supplying, fitting and placing TMT bar Fe 500 reinforcement in sub-structure complete as per drawing and Technical Specifications complete as per specifications	TONNE	4.55	329087.76	10.000	72326.98	723303.00	10.000	1052390.76	
7	Supplying and fixing precast rainforced concee slab 10cm thick including cost of reinforcement as per design and drawing material cost, transportation, hire charges of machinery, machine cutting the vertical face to get plain even surface etc., complete with all leads and lift conveyance charges, labour charges inclusive of cost of all materials.	Sqm	325.76	719278.08	281.700	2208.00	621994.00	281.700	1341272.08	
8	Cement concrete pavement.Construction of un-reinforced plain cement concrete pavement, thickness as per design, over a prepared sub base with OPC cement or any other type as per clause 1051.2.2 with 25mm and down size graded granite metal coarse aggregates and fine aggregates , with superplastisiser @3lts confirming to IS9103-1999 Reaffirmecf2008 , mixed in a concrete mixer of not less than 0.6 cum capacity and appropriate weigh batcher as per approved mix design, laid in approved fixed side form work (steel channel, laying and fixing of 125 micron thick polythene film, wedges, steel plates including levelling the form work as per drawing). Spreading the concrete with shovels, rackers compacted using needle, screed and plate vibrator and finished in a continuous operation including provision of contraction, expansion, construction and longitudinal joints, joint filler, separation membrane, selant primer, joint sealant, admixtures as approved, curing compound, finishing to lines and grades as per drawing complete as per specifications. M30 (at 360Kg per cum coarse aggregate @ 0.69cum and fine aggregate @ 0.43cum)	Sqm	159.21	829636.94	138.877	5210.96	723688.00	138.877	1553320.94	
9	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery,screed vibratory,power Floater,blade and disc etc., with all lead and lift	Sqm	1253.31	90338.58	925.849	72.08	66735.00	925.849	157073.58	
10	Disposal of debris to the final place of disposal with all lead and lift and as direction by the engineer in charge of the work, lead 4 Km a) Basic rate for haulage of materials as per item No. 17.4/KSRRB : M100-4.1 ..... Rs. 2.00 Tonne/Km b) Average earth of work 1.28 Tonne/Km for Rs. 2.00/Km c) Add loading and unloading	Sqm	277.50	20532.23	313.128	73.99	23168.00	313.128	43700.23	
		Total		3813307.22			4754038.00			
		TOTAL					4754038.00		8567345.22	
		ADD 12% GST CHARGES		457596.8664			570484.56		1028081.43	
		ADD 4.5% KRID CHARGES		171598.8249			213931.71		385530.53	
		NET AMOUNT PAYABLE OF RS		4442502.91			5538454.27		9980957.18	

Certificate:-

1 .The contractor has executed the work satiesfactory Hence the bill is Recommended for payments

2 . The contractor has cleared all the Debries from work spot.

3 .works comes under BBMP Limit.

Assistant Engineer-14

Assistant Executive Engineer
T Dasarahalli Sub-Division
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